File 344: Chinese Patents Abs Aug 1985-2003/Mar (c) 2003 European Patent Office File 347: JAPIO Oct 1976-2003/Apr(Updated 030804) (c) 2003 JPO & JAPIO File 350:Derwent WPIX 1963-2003/UD,UM &UP=200350 (c) 2003 Thomson Derwent File 348: EUROPEAN PATENTS 1978-2003/Jul W03 (c) 2003 European Patent Office File 349:PCT FULLTEXT 1979-2002/UB=20030731,UT=20030724 (c) 2003 WIPO/Univentio ?ds Description Items Set AU='HALOW': AU='HALOZAN' 16 S1 S1 AND BILLING? 1 AU='ZUNIGA':AU='ZUNIGA LUIS A' S2 109 S3 S3 AND BILLING?

S4

2/3,K/1 (Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. 01030626 **Image available** MEDICAL BILLING SYSTEM TO PREVENT FRAUD SYSTEME DE FACTURATION MEDICALE DESTINE A EMPECHER LES FRAUDES Patent Applicant/Inventor: HALOW George M, 4305 Okeefe Drive, El Paso, TX 79902, US, US (Residence), US (Nationality) ZUNIGA Louis E, 445 Hollydale Drive, El Paso, TX 79912, US, US (Residence), US (Nationality Legal Representative: WASSON Mitchell B (et al) (agent), Hoffman, Wasson & Gitler P.C., Suite 522, 2361 Jefferson Davis Highway, Arlington, VA 22202, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200360654 A2 20030724 (WO 0360654) Application: WO 2003US15 20030109 (PCT/WO US0300015) Priority Application: US 200242236 20020111 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English MEDICAL BILLING SYSTEM TO PREVENT FRAUD Patent Applicant/Inventor:

HALOW George M...

Search performed by Sylvia Keys August 6, 2003

```
(Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
01030626
            **Image available**
MEDICAL BILLING SYSTEM TO PREVENT FRAUD
SYSTEME DE FACTURATION MEDICALE DESTINE A EMPECHER LES FRAUDES
Patent Applicant/Inventor:
  HALOW George M, 4305 Okeefe Drive, El Paso, TX 79902, US, US (Residence),
    US (Nationality)
   ZUNIGA Louis E, 445 Hollydale Drive, El Paso, TX 79912, US, US
    (Residence), US (Nationality
Legal Representative:
  WASSON Mitchell B (et al) (agent), Hoffman, Wasson & Gitler P.C., Suite
    522, 2361 Jefferson Davis Highway, Arlington, VA 22202, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200360654 A2 20030724 (WO 0360654)
  Patent:
                        WO 2003US15 20030109 (PCT/WO US0300015)
  Application:
  Priority Application: US 200242236 20020111
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI
  SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
MEDICAL BILLING SYSTEM TO PREVENT FRAUD
Patent Applicant/Inventor:
... US (Nationality)
   ZUNIGA Louis E...
 4/3, K/2
             (Item 2 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
01028900
           **Image available**
DIGITAL MEDIA SYSTEM AND METHOD THEREFOR
SYSTEME MULTIMEDIA NUMERIQUE ET PROCEDE ASSOCIE
Patent Applicant/Assignee:
  BROADQ L L C, 707 West Avenue, Suite 202, Austin, TX 78701, US, US
    (Residence), US (Nationality)
Inventor(s):
  SMITH Eric C, 13115 Bidwell Drive, Austin, TX 78729, US,
   ZUNIGA Stacey R, 104 Blanco, Kyle, TX 78640, US,
  BUTCHER James E, 11901 Hobby Horse Court. #1327, Austin, TX 78758, US,
  LYNN Henry J, 1201 E. 31st Street, Austin, TX 78722, US,
  WALKER Wayne L, 8213 Monona Avenue, Austin, TX 78717, US,
  PITMAN Stephen L, **, US
Legal Representative:
  JEANG Wei Wei (et al) (agent), Munsch Hardt Kopf & Harr, P.C., 1445 Ross
    Avenue, Suite 4000, Dallas, TX 75202, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200358910 A2 20030717 (WO 0358910)
  Patent:
  Application:
                        WO 2003US233 20030103 (PCT/WO US0300233)
  Priority Application: US 2002345712 20020103; US 2002395887 20020715; US
    2003336185 20030103
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE'GH GM HR HU ID IL IN IS JP KE KG KP
```

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13215

Inventor(s):

... ZUNIGA Stacey R
Fulltext Availability:
 Detailed Description
 Claims

Detailed Description

... checksum server 62 each operable to communicate with digital media player 12 and access a **billing** database 64, a key database 66, and a user database 68. **Billing** database 64 is used to store data associated with users' usage of the system in...

Claim '

- ... forth in claim 22, wherein the remote storage device also operates to collect and process **billing** information prior to, encrypting the digital media content.
 - 24 An online digital entertainment system, comprising...digital media content.
 - 28 The system, as set forth in claim 24, further comprising a **billing** database